

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L2    | 1518 | 713/176.ccls. and @ad<"20030121"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/21 16:49 |
| L3    | 83   | 726/32.ccls. and @ad<"20030121"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/21 16:49 |
| L4    | 1238 | 713/193.ccls. and @ad<"20030121"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/21 16:49 |
| L5    | 2727 | (L2 or L3 or L4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/21 16:49 |
| L6    | 4    | ((("6745944") or ("6898706")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/01/21 17:19 |
| L7    | 2    | L6 and watermark\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/21 17:24 |
| L8    | 222  | (smartcard or (smart near3 card) or (storage near3 medium)) with ((watermark\$3 or (unchange\$4 or unchang\$4 or unalter\$4 or permanent or static)) with (ID or identity or identificat\$3 or identify\$3)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/21 17:27 |
| L9    | 19   | L8 and L5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/21 17:32 |

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|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| L10 | 127    | L8 and @ad<"20030121"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:49 |
| L11 | 36     | L10 and ("713"/\$.ccls. or "726"/\$.ccls.<br>)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:49 |
| L12 | 17     | L11 not L9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:35 |
| L13 | 9      | (L12 or L9) and (smartcard or (smart<br>near2 card)) and watermark\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:44 |
| L14 | 36     | (active with watermark\$3) and ((part<br>or portion or piece or segment) with<br>(identical or match or correspond\$3))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:45 |
| L15 | 6824   | watermark with (ID or identit\$3 or<br>identificat\$3 or identif\$4 or number or<br>code or pin or license or name)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:47 |
| L16 | 989863 | ((software or application or execut\$3)<br>with (ID or identif\$3 or identit\$3 or<br>identificat\$3 or name or title or data))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:48 |
| L17 | 4795   | ((((circuit or IC or smart) near2 card)<br>or smartcard) with (display\$3 or<br>show\$3) with (ID or identit\$3 or<br>identificat\$3 or identif\$4 or number or<br>code or pin or license or name or<br>password) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:47 |

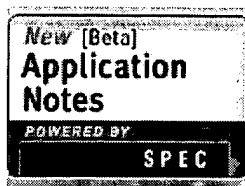
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|-----|----|--|---|----|----|------------------|
| L18 | 42 | L15 and L16 and L17                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:48 |
| L19 | 2  | L18 and L5                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:49 |
| L20 | 11 | L18 and @ad<"20030121"                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:49 |
| L21 | 4  | L20 and ("713"/\$.ccls. or "726"/\$.ccls.<br>) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/21 17:49 |

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IEEE/IET journals, transactions, letters, magazines, conference proceedings, and standards.

» **Key**

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **GPS based IPS for ERP vehicles**  
He, X.F.; Law, C.L.; Ling, K.V.;  
[Aerospace and Electronic Systems Magazine, IEEE](#)  
Volume 16, [Issue 9](#), Sept. 2001 Page(s):10 - 14  
Digital Object Identifier 10.1109/62.949530  
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IEEE/IET journals, transactions, letters, magazines, conference proceedings, and standards.

» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

[Select All](#) [Deselect All](#)
**1. Low-cost planar PTF sensors for the identity verification of smartcard holders**

Henderson, N.J.; White, N.M.; Papakostas, T.V.; Hartel, P.H.;

[Sensors, 2002. Proceedings of IEEE](#)

Volume 2, 12-14 June 2002 Page(s):1614 - 1619 vol.2

Digital Object Identifier 10.1109/ICSENS.2002.1037365

[AbstractPlus](#) | Full Text: [PDF\(752 KB\)](#) IEEE CNF

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**2. Keeping card data secure at low cost**

Vaidya, A.W.;

[Security and Detection, 1995. European Convention on](#)

16-18 May 1995 Page(s):212 - 215

[AbstractPlus](#) | Full Text: [PDF\(404 KB\)](#) IET CNF
**3. Using smart cards to authenticate passwords**

Chang, C.-C.; Hwang, R.-J.; Buehrer, D.;

[Security Technology, 1993. Security Technology, Proceedings. Institute of Electrical and Electronic Engineers 1993 International Carnahan Conference on](#)

13-15 Oct. 1993 Page(s):154 - 156

Digital Object Identifier 10.1109/CCST.1993.386808

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 IET JNL IET Journal or Magazine  
 IEEE CNF IEEE Conference Proceeding  
 IET CNF IET Conference Proceeding  
 IEEE STD IEEE Standard

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- ☐ 1. **RTU (receiver test unit) for Koreasat digital DBS system**  
 Jin-Ho Kim; Dong-Hee Nan; Nak-Sun Seong; Kyu-Tae Yang;  
Consumer Electronics, IEEE Transactions on  
 Volume 43, Issue 2, May 1997 Page(s):240 - 246  
 Digital Object Identifier 10.1109/30.585547  
[AbstractPlus](#) | [Full Text: PDF\(588 KB\)](#) IEEE JNL  
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- ☐ 2. **Design and implementation of smartcard-based secure e-mail communication**  
 Hsien-Hau Chen; Yung-Sheng Chen; Hsia-Ling Chiang; Chung-Huang Yang;  
Security Technology, 2003. Proceedings. IEEE 37th Annual 2003 International Carnahan Conferen  
 14-16 Oct. 2003 Page(s):225 - 231  
 Digital Object Identifier 10.1109/CCST.2003.1297564  
[AbstractPlus](#) | [Full Text: PDF\(1549 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 3. **Formal methods reality check: industrial usage**  
 Craigen, D.; Gerhart, S.; Ralston, T.;  
Software Engineering, IEEE Transactions on  
 Volume 21, Issue 2, Feb. 1995 Page(s):90 - 98  
 Digital Object Identifier 10.1109/32.345825  
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(908 KB\)](#) IEEE JNL  
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- ☐ 4. **Formal construction of the Mathematically Analyzed Separation Kernel**  
 Martin, W.; White, P.; Taylor, F.S.; Goldberg, A.;  
Automated Software Engineering, 2000. Proceedings ASE 2000. The Fifteenth IEEE International  
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 11-15 Sept. 2000 Page(s):133 - 141  
 Digital Object Identifier 10.1109/ASE.2000.873658  
[AbstractPlus](#) | [Full Text: PDF\(728 KB\)](#) IEEE CNF  
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- ☐ 5. **TTP: secure ACID transfer protocol for electronic ticket between personal tamper-proof devi**  
 Kuramitsu, K.; Murakami, T.; Matsuda, H.; Sakamura, K.;  
Computer Software and Applications Conference, 2000. COMPSAC 2000. The 24th Annual Interna  
 25-27 Oct. 2000 Page(s):87 - 92  
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